

Work Order ID 111187-2

Thursday, January 09, 2014 11:39:55 AM

111187

Page 1

Item ID: D4728-045

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: LH Cabin Speaker #3

Stop *NS2*

Start Date: 1/9/2014 Start Qty: 4.00

4

Cust Item ID:

Required Date: 1/24/2014 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals:

Process Plan:

Date: 1/10/14

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D4728	2 D

110

0.00

110

Outsource8

Memo

0.00

Outsource process- Eagle

Issue P/O to Eagle : 22565
Manufacture as per dwg
Certificate of conformity required

CD 1/10/109 (4)

120

Receive & Inspect for Damage & Mat'l Certs

0.00

120

Packaging

Memo

0.00

Packaging

Inspect and check certificate of conformity

14.01.22
14.02.22

1/14/12 (2)
1/14/12 (2)

130

QC4- 100% Inspect kits for completeness

0.00

130

QC

Memo

0.00

Quality Control

14/1/23

2

DAS
16
9-89

14/01/27

(2)

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Page 2

Item ID: D4728-045 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: LH Cabin Speaker #3
Start Date: 1/9/2014 Start Qty: 4.00 ***4*** Cust Item ID:
Required Date: 1/24/2014 Req'd Qty: 4.00 ***4*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	Identify as per dwg & Stock Location: <u>5+12/</u>	0.00							
140									
Packaging	Memo	0.00							
Packaging									
150	QC21- Final Inspection - Work Order Release	0.00							
150									
QC	Memo	0.00							
Quality Control									

DAS
32
3-80
14/01/13 (2)

MLJ 14-01-28

MLJ 14-01-28

1890

Picklist Print

Thursday, January 09, 2014 11:39:59 AM

Page 1

Work Order ID: 111187

111187

Parent Item: D4728-045

D4728-045

Parent Item Name: LH Cabin Speaker #3

Start Date: 1/9/2014

Required Date: 1/24/2014

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP REV:A 12.11.09 NEW ISSUE DD VERF:JLM
B 13/07/024 DWG. UPDATE DL VERIFIED BY:JLM

IPP REV.

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D4728-045P

Purchased

No

Each

0.0000

4

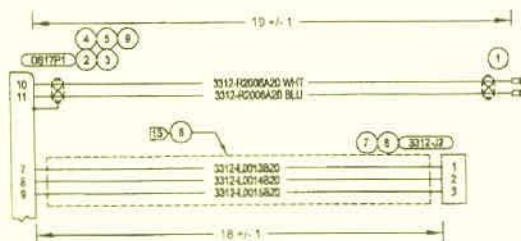
D4728-045P

**

LH Cabin Speaker #3

1/9/14 3 (2)
1/14/14 2 (2)

LIST OF MATERIALS				
QTY PER	ITEM	PART NUMBER	DESCRIPTION	SUPPLIER
	2	1	640911-1	TERMINAL
	1	2	M24308/4-22	CONNECTOR
A/R (5)		3	M39026/54-389	CONTACTS
	1	4	M85049/48-2-2F	BACKSHELL
	2	5	M24308/26-1F	JACKSCREW KIT
	1	6	1-480303-0	CONNECTOR
A/R (3)		7	60617-1	CONTACTS
A/R (18)		8	XPF-1/4	EXPANDABLE SLEEVING
	1	9	MS26036-148	TERMINAL



D4728-045 LH SPEAKER #3 HARNESS ASSY.

CL14/01/12
W10: 11187

NOTES:

- ALL NEW UNSHIELDED WIRE USE M22759/41-13-B TYPE WIRE UNLESS OTHERWISE SPECIFIED (M22759/41-13-X IS NOT INTENDED TO BE USED IN SOLDER APPLICATIONS).
- SOLDERABILITY CAN BE ACHIEVED WITH THE PROPER SOLDER. USE CRIMP SPLICES FOR REPAIR.
- ALL NEW TWISTED SHIELDED CABLE USE M27500-xxTGT14 TYPE CABLE UNLESS OTHERWISE SPECIFIED.
- ALL WIRES 20 AWG UNLESS OTHERWISE SPECIFIED.
- IDENTIFY CODE ALL WIRES AND CABLES IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- KEEP ALL JUMPERS, LOGIC STRAP, POWER, CHASSIS AND SIGNAL GROUND WIRES AS SHORT AS POSSIBLE.
- ALL TERMINALS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL ELECTRICAL GROUNDING AND BONDING TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ALL CONNECTORS TO BE INSTALLED IN ACCORDANCE WITH 39-A-AWDP-00-X WIRING DATA PUBLICATION.
- ENSURE ALL UNUSED CONNECTOR CONTACTS ARE FILLED WITH SPARE PINS/SOCKETS OR PLASTIC GROMMET SEALING PLUGS.
- A DOT (•) BEFORE A CONNECTOR CONTACT LETTER DENOTES LOWER CASE.
- UNITS: INCHES UNLESS OTHERWISE NOTED.
- IDENTIFY CONNECTORS WITH SHRINK SLEEVE LABELS.
- EQUIVALENT PARTS ARE ACCEPTABLE TO USE.

DESIGN	D4728	DART AEROSPACE LTD	
DRAWN	D4728	HAWKESBURY, ONTARIO, CANADA	
CHECKED	D4728	DRAWING NO.	REV. D
MFG APPR.	D4728	D4728	SHEET 5 OF 15
APPROVED	D4728	TITLE	SCALE
DE APPR.	D4728	UTILITY INTERIOR WIRING HARNESS NTS	
DATE	14.01.09	COPYRIGHT © 2013 BY DART AEROSPACE LTD	
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INNOVATIVE HELICOPTER SOLUTIONS

PACKING SLIP

DATE: 23 Jan 14

Page 1 of 2

FROM: Eagle Copters Maintenance Ltd.

823 McTavish Rd. NE

Calgary, AB, Canada

T2E 7G9

SHIP TO : DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
1	24	24	0	640911-1	See W.O.	Inventory	50966	Spade Socket
2	12	12	0	M24308/2-2Z	See W.O.	Inventory	50966	Connector
3	12	12	0	M85049/48-2-2F	See W.O.	Inventory	50966	Backshell
4	24	24	0	M24308/26-1F	See W.O.	Inventory	50966	Female Screw Jack
5	9	9	0	1-480303-0	See W.O.	Inventory	50966	Connector
6	28	28	0	60617-1	See W.O.	Inventory	50966	Contact
7	12	12	0	MS25036-148	See W.O.	Inventory	50966	Terminal
8	130FT	130FT	0	M22759/41-20-9	See W.O.	Inventory	50966	Wire
9	24FT	24FT	0	M27500-20TG2T14	See W.O.	Inventory	50966	Wire
10	9	9	0	1-480305	See W.O.	Inventory	50966	Connector
11	30	30	0	60618-1	See W.O.	Inventory	50966	Contact
12	5	5	0	350781-1	See W.O.	Inventory	50966	Connector

CERTIFICATE OF COMPLIANCE☒

EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

DISTRIBUTOR STATEMENT OF CONFORMANCE☐

I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED

AUTHORIZED INSPECTOR:

TCCA APPROVAL NO. 6-81





INNOVATIVE HELICOPTER SOLUTIONS

PACKING SLIP

DATE: 23 Jan 14

Page 2 of 2

FROM: Eagle Copters Maintenance Ltd.

823 McTavish Rd. NE

Calgary, AB, Canada

T2E 7G9

SHIP TO : DART Aerospace

ITEM NO.	QUANTITY ORDERED	QUANTITY SHIPPED	BACK ORDERED	PART NUMBER	BATCH / S/N NUMBER	CUSTOMER PURCHASE ORDER	EAGLE WORK ORDER	DESCRIPTION
13	10	10	0	350690-3	See W.O.	Inventory	50966	Contact
14	2	2	0	1-480426-0	See W.O.	Inventory	50966	Connector
15	2	2	0	M83536/2-024M	See W.O.	Inventory	50966	Relay
16	2	2	0	M12883/45-01	See W.O.	Inventory	50966	Relay Socket
17	2	2	0	1-480424-0	See W.O.	Inventory	50966	Connector
18	4	4	0	MS25036-103	See W.O.	Inventory	50966	Terminal

CERTIFICATE OF COMPLIANCE

EAGLE COPTERS CERTIFIES THAT THE ITEMS OR MATERIALS COVERED BY THIS DOCUMENT HAVE BEEN INSPECTED AND TESTED IN ACCORDANCE WITH THE TECHNICAL SPECIFICATIONS OF THE CONTRACT AND THAT ALL INSPECTION OPERATIONS AND TESTS HAVE BEEN COMPLETED AND THE PRODUCTS COMPLY IN EVERY RESPECT WITH THE RELEVANT PARTICULAR SPECIFICATIONS, DRAWINGS, AND RELEVANT STANDARDS AND REGULATIONS IN FORCE.

DISTRIBUTOR STATEMENT OF CONFORMANCE

I HEREBY CERTIFY THAT THE AIRCRAFT PARTS DESCRIBED HEREON WERE ACQUIRED FROM A SOURCE OF SUPPLY THAT IS CONSISTENT WITH THE CONDITIONS UNDER WHICH TRANSPORT CANADA APPROVED DISTRIBUTOR APPROVAL NUMBER 6-81 HAS BEEN GRANTED.

AUTHORIZED INSPECTOR:

TCCA APPROVAL NO. 6-81



Work Order Number: 50966

Dart Aerospace Ltd.

This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.

Item: 5 L/H CABIN SPEAKER #3

Squawk: 5.1Discrepancy:Assemble D4728-045P as
per DWG D4728 Rev. C
B111187Resolution:Assembled D4728-045P as
per DWG D4728 Rev. C
B111187

5.1 Work Done By: CAROL ROBINSON

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

AMO 6-81 Signature: Graeme Rowe on 1/22/2014

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
MS25036-148	TERMINAL		LT-14-000691	New	1
640911-1	SPADE SOCKET .205		LT-09-009742.2	New	2
	22-18AWG				
M24308/4-2Z	CONNECTOR		LT-13-010300.1	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010305.1	New	1
1-480303-0	CONNECTOR		LT-13-010322	New	1
60617-1	CONTACT		LT-13-010283.1	New	3
M22759/41-20-9	WIRE		LT-12-017366	New	5
M27500-20TG2T14	WIRE		LT-05-003764	New	2
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	2

Squawk: 5.2Discrepancy:Assemble D4728-045P as
per DWG D4728 Rev. C
B111187Resolution:Assembled D4728-045P as
per DWG D4728 Rev. C
B111187

5.2 Work Done By: CAROL ROBINSON

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

AMO 6-81 Signature: Graeme Rowe on 1/22/2014

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
640911-1	SPADE SOCKET .205		LT-09-009742.2	New	2
	22-18AWG				
M24308/4-2Z	CONNECTOR		LT-13-010300.1	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010305.1	New	1
1-480303-0	CONNECTOR		LT-13-010322	New	1
60617-1	CONTACT		LT-13-010283.1	New	3
MS25036-148	TERMINAL		LT-14-000685	New	1
M22759/41-20-9	WIRE		LT-12-017366	New	5
M27500-20TG2T14	WIRE		LT-05-003764	New	2
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	1

Work Order Number: 50966

Dart Aerospace Ltd.

*This Work Report forms part of this aircraft's permanent technical records - DO NOT DESTROY.***Squawk: 5.3**Discrepancy:Assemble D4728-045P as
per DWG D4728 Rev. C
B111187Resolution:Assembled D4728-045P as
per DWG D4728 Rev. C
B111187**5.3** Work Done By: CAROL ROBINSON

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
AMO 6-81 Signature: Graeme Rowe on 1/23/2014

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
640911-1	SPADE SOCKET .205		LT-09-009742.2	New	2
	22-18AWG				
M24308/4-2Z	CONNECTOR		LT-13-010301.1	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010305.1	New	1
1-480303-0	CONNECTOR		LT-13-010322	New	1
60617-1	CONTACT		LT-13-010283.1	New	3
MS25036-148	TERMINAL		LT-14-000684	New	1
M22759/41-20-9	WIRE		LT-12-017366	New	5
M27500-20TG2T14	WIRE		LT-05-003764	New	2
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	2

Squawk: 5.4Discrepancy:Assemble D4728-045P as
per DWG D4728 Rev. C
B111187Resolution:Assembled D4728-045P as
per DWG D4728 Rev. C
B111187**5.4** Work Done By: CAROL ROBINSON

The maintenance described above has been performed in accordance with the applicable standards of airworthiness.
AMO 6-81 Signature: Graeme Rowe on 1/23/2014

Parts:

Part Number	Description	Serial Number	Lot Number	Condition	Qty
M24308/26-1F	FEMALE SCREW JACK		LT-13-010309	New	2
640911-1	SPADE SOCKET .205		LT-09-009742.2	New	2
	22-18AWG				
M24308/4-2Z	CONNECTOR		LT-13-010301.1	New	1
M85049/48-2-2F	BACKSHELL		LT-13-010305.1	New	1
1-480303-0	CONNECTOR		LT-13-010322	New	1
60617-1	CONTACT		LT-13-010283.1	New	3
MS25036-148	TERMINAL		LT-14-000681	New	1
M22759/41-20-9	WIRE		LT-12-017366	New	5
M27500-20TG2T14	WIRE		LT-05-003764	New	2
XPF-1/4	EXPANDABLE SLEEVING		LT-13-010679	New	1

